

L Number	Hits	Search Text	DB	Time stamp
-	1013	707/100.ccls.	USPAT; US-PGPUB	2002/05/09 14:11
-	8	"complex database structure"	USPAT; US-PGPUB	2002/05/09 14:15
-	1	"complex database structure" not @pd>19990416	USPAT; US-PGPUB	2002/05/09 14:17
-	0	((("complex database structure" not @pd>19990416) and relationship\$1) and (summar\$3 or summariz\$5)	USPAT; US-PGPUB	2002/05/09 14:19
-	0	((("complex database structure" not @pd>19990416) and relationship\$1) and tree\$1	USPAT; US-PGPUB	2002/05/09 14:20
-	0	((("complex database structure" not @pd>19990416) and relationship\$1) and hiearch\$3	USPAT; US-PGPUB	2002/05/09 14:21
-	1	("complex database structure" not @pd>19990416) and relationship\$1	USPAT; US-PGPUB	2002/05/09 14:39
-	357	707/100.ccls. not @pd > "19990416"	USPAT; US-PGPUB	2002/05/09 14:43
-	23371	table\$1 with relationship\$1	USPAT; US-PGPUB	2002/05/09 14:46
-	11443	table\$1 with (summar\$3 or summiz\$5)	USPAT; US-PGPUB	2002/05/09 15:24
-	7	(707/100.ccls. not @pd > "19990416") and (table\$1 with relationship\$1) and (table\$1 with (summar\$3 or summiz\$5))	USPAT; US-PGPUB	2002/05/09 15:25
-	1	6374252.pn.	USPAT; US-PGPUB	2002/05/09 16:32
-	7938	object with database	USPAT; US-PGPUB	2002/05/09 16:33
-	24745	relationship\$1 with stor\$3	USPAT; US-PGPUB	2002/05/09 16:36
-	3529	(parent and child) and database\$1	USPAT; US-PGPUB	2002/05/09 16:38
-	0	((multiple with simultaneous) with ((hierarch\$4 near3 database) with relationship\$1))	USPAT; US-PGPUB	2002/10/24 22:02
-	66	(hierarch\$4 near3 database) with relationship\$1	USPAT; US-PGPUB	2002/05/09 16:42
-	2030	report\$3 with relationship\$1	USPAT; US-PGPUB	2002/05/09 16:45
-	1	(object with database) and (relationship\$1 with stor\$3) and (table\$1 with (summar\$3 or summiz\$5)) and ((parent and child) and database\$1) and ((hierarch\$4 near3 database) with relationship\$1) and (report\$3 with relationship\$1)	USPAT; US-PGPUB	2002/05/09 16:48
-	2	(object with database) and (relationship\$1 with stor\$3) and (table\$1 with (summar\$3 or summiz\$5)) and ((parent and child) and database\$1) and ((hierarch\$4 near3 database) with relationship\$1)	USPAT; US-PGPUB	2002/05/09 16:50
-	1	(relationship\$1 with stor\$3) and (table\$1 with (summar\$3 or summiz\$5)) and ((parent and child) and database\$1) and ((hierarch\$4 near3 database) with relationship\$1) and (report\$3 with relationship\$1)	USPAT; US-PGPUB	2002/05/09 16:52
-	2	(object with database) and (table\$1 with (summar\$3 or summiz\$5)) and ((parent and child) and database\$1) and ((hierarch\$4 near3 database) with relationship\$1) and (report\$3 with relationship\$1)	USPAT; US-PGPUB	2002/05/09 17:01

-	1	(object with database) and (relationship\$1 with stor\$3) and ((parent and child) and database\$1) and ((hierarch\$4 near3 database) with relationship\$1) and (report\$3 with relationship\$1)	USPAT; US-PGPUB	2002/05/09 17:02
-	1	(object with database) and (relationship\$1 with stor\$3) and (table\$1 with (summar\$3 or summiz\$5)) and ((hierarch\$4 near3 database) with relationship\$1) and (report\$3 with relationship\$1)	USPAT; US-PGPUB	2002/05/09 17:05
-	1	(object with database) and (relationship\$1 with stor\$3) and (table\$1 with (summar\$3 or summiz\$5)) and ((parent and child) and database\$1) and (report\$3 with relationship\$1)	USPAT; US-PGPUB	2002/05/09 17:05
-	1	4591983.pn.	USPAT; US-PGPUB	2002/05/10 16:27
-	1	"11031147"	USPAT; US-PGPUB; JPO	2002/10/24 21:03
-	1	62054328.PN.	USPAT; US-PGPUB; JPO	2002/10/24 21:04
-	0	98361607.PN.	USPAT; US-PGPUB; JPO	2002/10/24 21:05
-	0	"98361607"	USPAT; US-PGPUB; JPO	2002/10/24 21:05
-	1	"1011055"	USPAT; US-PGPUB; JPO	2002/10/24 21:05
-	2	"1011055"	USPAT; US-PGPUB; EPO; JPO	2002/10/24 21:09
-	6	"501753"	USPAT; US-PGPUB; EPO; JPO	2002/10/24 21:09
-	1252	707/100.ccls.	USPAT; US-PGPUB	2002/10/24 21:46
-	21793	(database\$1 or (data adj1 base\$1)) and (tree or hierarch\$3 or hierarchical)	USPAT; US-PGPUB	2002/10/24 21:59
-	157	(parent near2 (id or identification or identifier\$1 or number)) with (table\$1)	USPAT; US-PGPUB	2002/10/24 22:01
-	2747	multiple with hierarch\$4	USPAT; US-PGPUB	2002/10/24 22:03
-	6	707/100.ccls. and ((database\$1 or (data adj1 base\$1)) and (tree or hierarch\$3 or hierarchical)) and ((parent near2 (id or identification or identifier\$1 or number)) with (table\$1)) and (multiple with hierarch\$4)	USPAT; US-PGPUB	2002/10/24 22:20
-	4247	relation\$4 near4 (management or manag\$3)	USPAT; US-PGPUB	2002/10/24 22:21
-	2079	(relation\$4 near4 (management or manag\$3)) and (tree or hierarch\$3 or hierarchical)	USPAT; US-PGPUB	2002/10/24 22:22
-	1801	((relation\$4 near4 (management or manag\$3)) and (tree or hierarch\$3 or hierarchical)) and table\$1	USPAT; US-PGPUB	2002/10/24 22:22
-	752	((relation\$4 near4 (management or manag\$3)) and (tree or hierarch\$3 or hierarchical)) and table\$1 and parent\$1	USPAT; US-PGPUB	2002/10/24 22:22
-	549	((relation\$4 near4 (management or manag\$3)) and (tree or hierarch\$3 or hierarchical)) and table\$1 and parent\$1 and child\$3	USPAT; US-PGPUB	2002/10/24 22:23

-	272	((((relation\$4 near4 (management or manag\$3)) and (tree or hierarch\$3 or hierarchical)) and table\$1) and parent\$1) and child\$3) and @ad<19990416	USPAT; US-PGPUB	2002/10/24 22:28
-	236	((((relation\$4 near4 (management or manag\$3)) and (tree or hierarch\$3 or hierarchical)) and table\$1) and parent\$1) and child\$3) and @ad<19990416) not ((foreign adj1 key\$1) or FK\$1)	USPAT; US-PGPUB	2002/10/24 22:31
-	6	((((relation\$4 near4 (management or manag\$3)) and (tree or hierarch\$3 or hierarchical)) and table\$1) and parent\$1) and child\$3) and @ad<19990416) not ((foreign adj1 key\$1) or FK\$1)) and (direct adj1 parent\$1)	USPAT; US-PGPUB	2002/10/24 22:32